US Army, Fort Knox Installation



Safety Bulletin



FY 18-09

ATTENTION Staying Safe in Cold Weather

Carbon Monoxide Poisoning The Silent Killer!

Carbon Monoxide (CO) is a poisonous, invisible, odorless, tasteless gas that kills people every year. It is produced whenever fuels e.g., gasoline, diesel, kerosene, wood are burned. Families are often poisoned when they use charcoal barbecue grills indoors.

CO poisoning can be prevented by: adequate ventilation, venting vehicle/ equipment exhaust outside, and good vehicle/equipment PMCS. Look for exhaust system/manifold leaks on vehicles, generators, and heaters. Ensure tent stove exhaust pipes are unobstructed. Always keep a tent flap or window partially open when fuel heaters are in use.

Never sleep in vehicles with the engines running. If the vehicle is running to keep the heater on keep a window down an inch.

All Soldiers must know the symptoms of CO poisoning: nausea, dizziness, headache, and unconsciousness in severe cases.

Preliminary Loss Report 14040 – Two Soldiers were found in their vehicle unconscious due to carbon monoxide poisoning. One Soldier later died after being taken off life support.

BE ALERT, STAY ALERT, STAY SAFE!

Fort Knox Safety Office, 502-624-3381

